# 100 Design and the state of the sta

afth, and, afth, flifer afth, mich, If the east to II then II the mast field their that send that there

ALBOXSEAU

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE **Patent Examining Operations**

Applicant(s):

Adamou and Choi

Division of Serial No: 09/590,991

9 June 2000

Examiner: Devi, S.

Art Unit: 1645

Title:

Filed:

Streptococcus Pneumoniae Proteins and Vaccines

Docket No:

469290-589

**BOX PATENT APPLICATION** Commissioner for Patents Washington, D.C. 20231

## TRANSMITTAL OF DIVISIONAL APPLICATION

Sir:

Applicants hereby file a Divisional Application of Serial No. 09/590,991, filed 9 June 2000, of inventors John E. Adamou and Gil H. Choi, entitled:

Streptococcus Pneumoniae Proteins and Vaccines

in support of which the following are filed herewith:

- 1. Divisional Application (33 sheets);
- 2. Drawings (4 sheets);
- 3. Paper Sequence Listing (8 sheets);
- 4. Sequence Listing in Computer Readable Form (3.5" diskette);
- 5. Statement under 37 C.F.R. 1.821(f) and (g);
- 6. Copy of Executed Declaration of inventors as originally filed (1 sheet);
- 7. Statement re Substitute Specification;
- 8. Check for \$740.00; and
- 9. Return Post Card.



# The fee has been calculated as follows **ON THE BASIS THAT APPLICANT IS A** LARGE ENTITY:

	Number of Claims Filed	Extra <u>Claims</u>		Rate	Fee
Basic Fee				\$740	\$740
Total Claims	17 - 20 =	0	X	\$ 18	\$
Indep. Claims	3 - 3 =	0	X	\$ 84	\$
TOTAL:					\$740

The Commissioner is authorized to charge payment of any additional filing fees required under 37 CFR 1.16 associated with this communication or credit any overpayment to Deposit Account No. 03-0678.

#### **EXPRESS MAIL CERTIFICATE**

Express Mail Label No. EL146098295US

**Deposit Date: 5 February 2002** 

I hereby certify that this paper and the attachments hereto are being deposited today with the U.S. Postal Service "Express Mail Post Office To Addressee" service under 37 CFR 1.10 on the date indicated above addressed to:

BOX PATENT APPLICATION Commissioner for Patents Washington, DC 20231

Alan J. Grant, Esq.

2/5/02

Respectfully submitted,

Alan J. Grant, Esq. Reg. No. 33,389

CARELLA, BYRNE, BAIN, GILFILLAN, CECCHI, STEWART & OLSTEIN

6 Becker Farm Road Roseland, NJ 07068

Tel. No.: (973) 994-1700

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE **Patent Examining Operations**

Applicant(s):

Adamou and Choi

Division of Serial No: 09/590,991

Art Unit: 1645

Filed:

9 June 2000

Examiner: Devi, S.

Title:

Streptococcus Pneumoniae Proteins and Vaccines

Docket No:

469290-589

**BOX PATENT APPLICATION** Commissioner for Patents Washington, D.C. 20231

#### Statement Under 37 C.F.R. 1.821(f) and (g)

Sir:

Applicant hereby asserts that the paper Sequence Listing and the CRF form (diskette) of the Sequence Listing filed herewith are the same. In addition, the sequences contained are the same as originally filed with the parent application and add no new matter.

Respectfully submitted,

Alan J. Grant

Reg. No. 33,389

CARELLA, BYRNE, BAIN, GILFILLAN,

**CECCHI, STEWART & OLSTEIN** 

6 Becker Farm Road

Roseland, NJ 07068

Tel. No.: (973) 994-1700

Fax No.: (973) 994-1744

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE **Patent Examining Operations**

Applicant(s):

Adamou and Choi

Division of Serial No: 09/590,991

Art Unit: 1645

Filed:

9 June 2000

Examiner: Devi, S.

Title:

Streptococcus Pneumoniae Proteins and Vaccines

Docket No:

469290-589

**BOX PATENT APPLICATION Commissioner for Patents** Washington, D.C. 20231

#### SUBSTITUTE SPECIFICATION

Sir:

The accompanying Divisional Application is a true copy of the parent application referred to above with the following changes:

- 1. New claim set to reflect a prior restriction and election of species in the parent application:
  - 2. Addition of the parent application Serial No. to the priority claim on page 1.
  - 3. The sequence listing has been amended to reflect the new priority claim.

No other changes have been made.

The Commissioner is authorized to charge payment of any additional filing fees required under 37 CFR 1.16 associated with this communication or credit any overpayment to Deposit Account No. 03-0678.

#### **EXPRESS MAIL CERTIFICATE**

Express Mail Label No. EL146098295US

Deposit Date: 5 February 2002

I hereby certify that this paper and the attachments hereto are being deposited today with the U.S. Postal Service "Express Mail Post Office To Addressee" service under 37 CFR 1.10 on the date indicated above addressed to:

BOX PATENT APPLICATION Commissioner for Patents Washington, DC 20231

Alan J. Grant, Esq.

Date

Respectfully submitted,

Alan J. Grant, Esq. Reg. No. 33,389

CARELLA, BYRNE, BAIN, GILFILLAN,

CECCHI, STEWART & OLSTEIN 6 Becker Farm Road

Roseland, NJ 07068

Tel. No.: (973) 994-1700